

FIG. 1 PRIOR ART

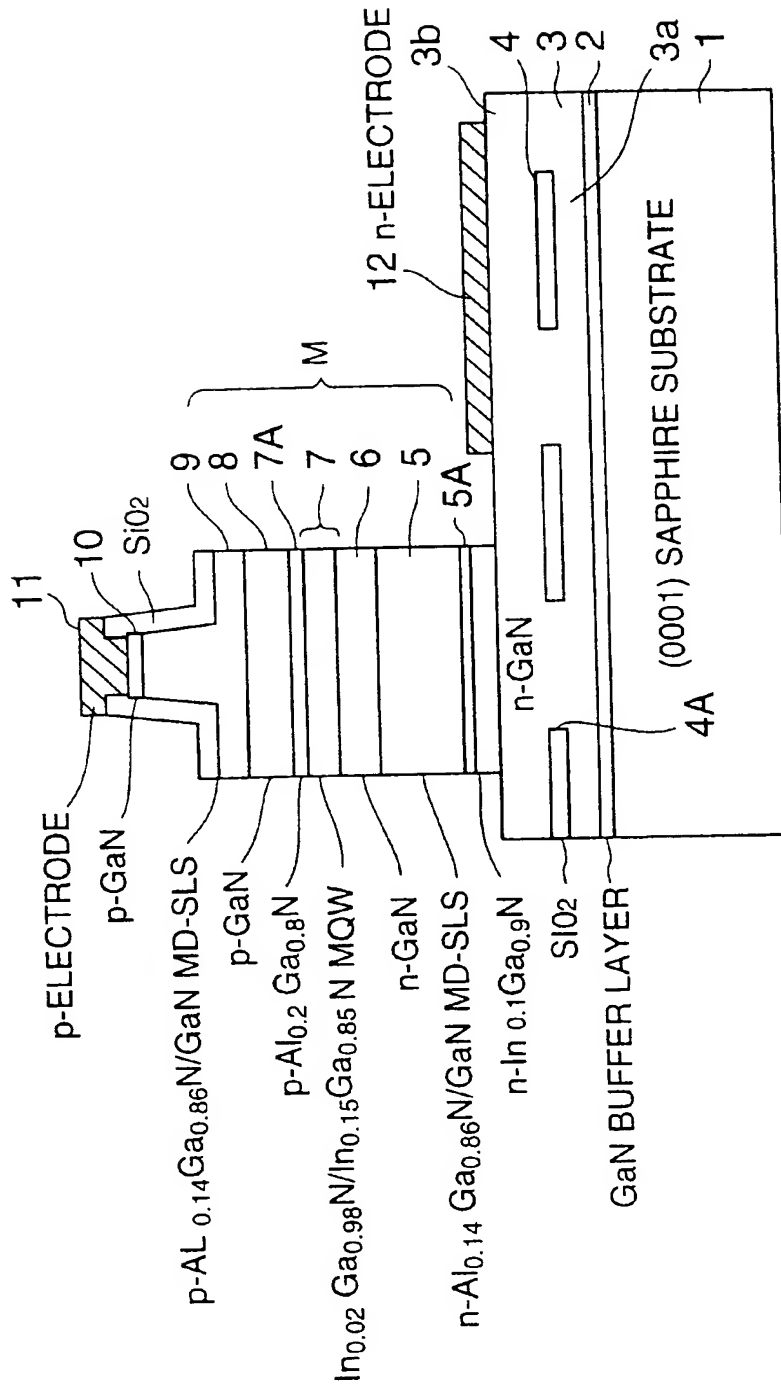


FIG. 2 PRIOR ART

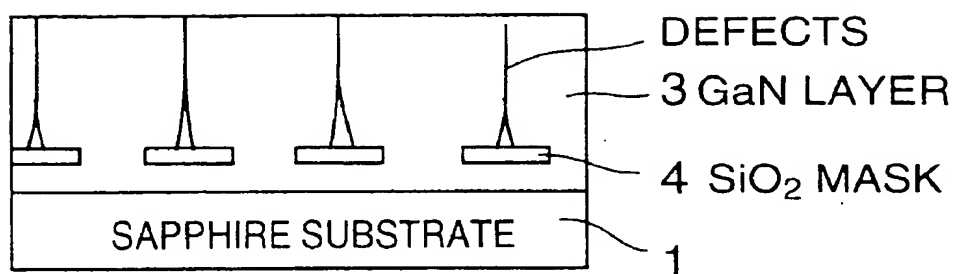


FIG. 3

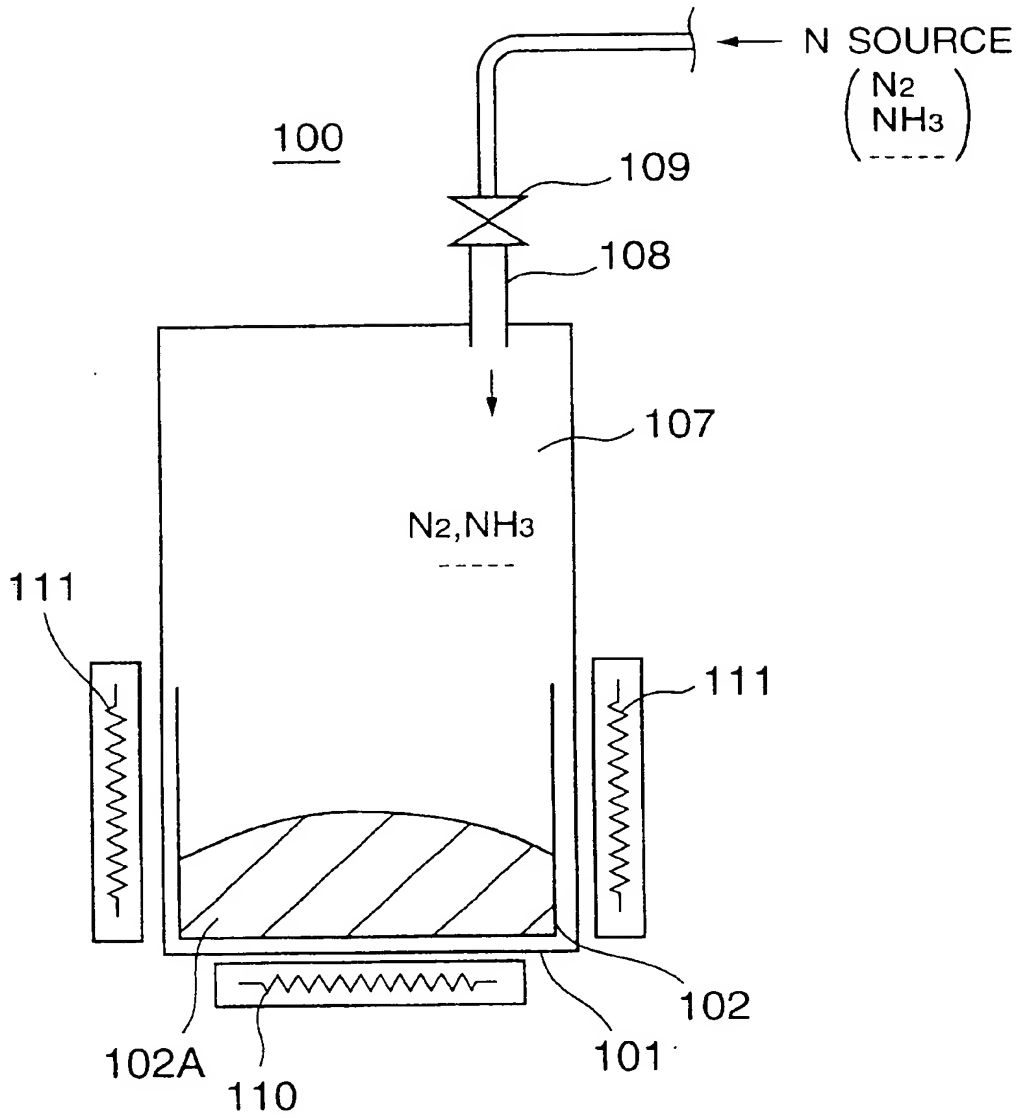


FIG. 4A

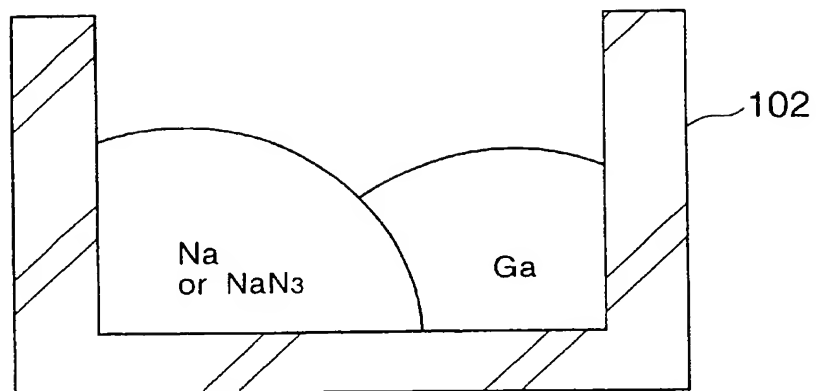


FIG. 4B

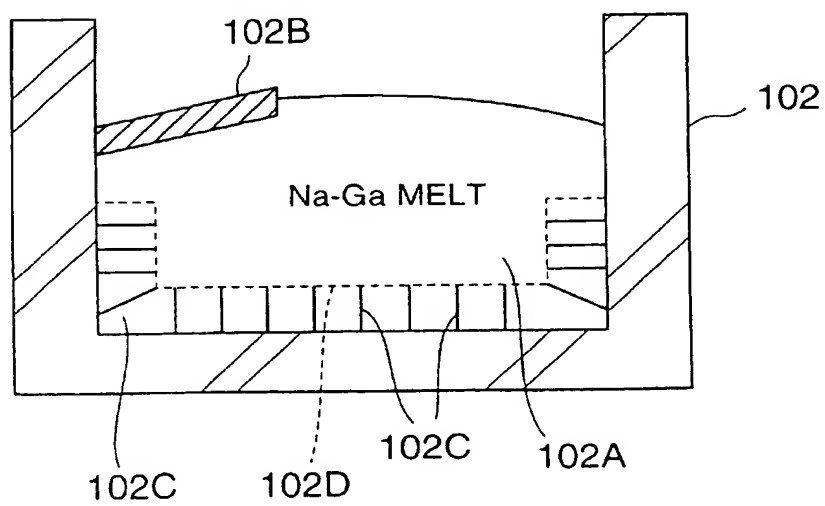


FIG. 5

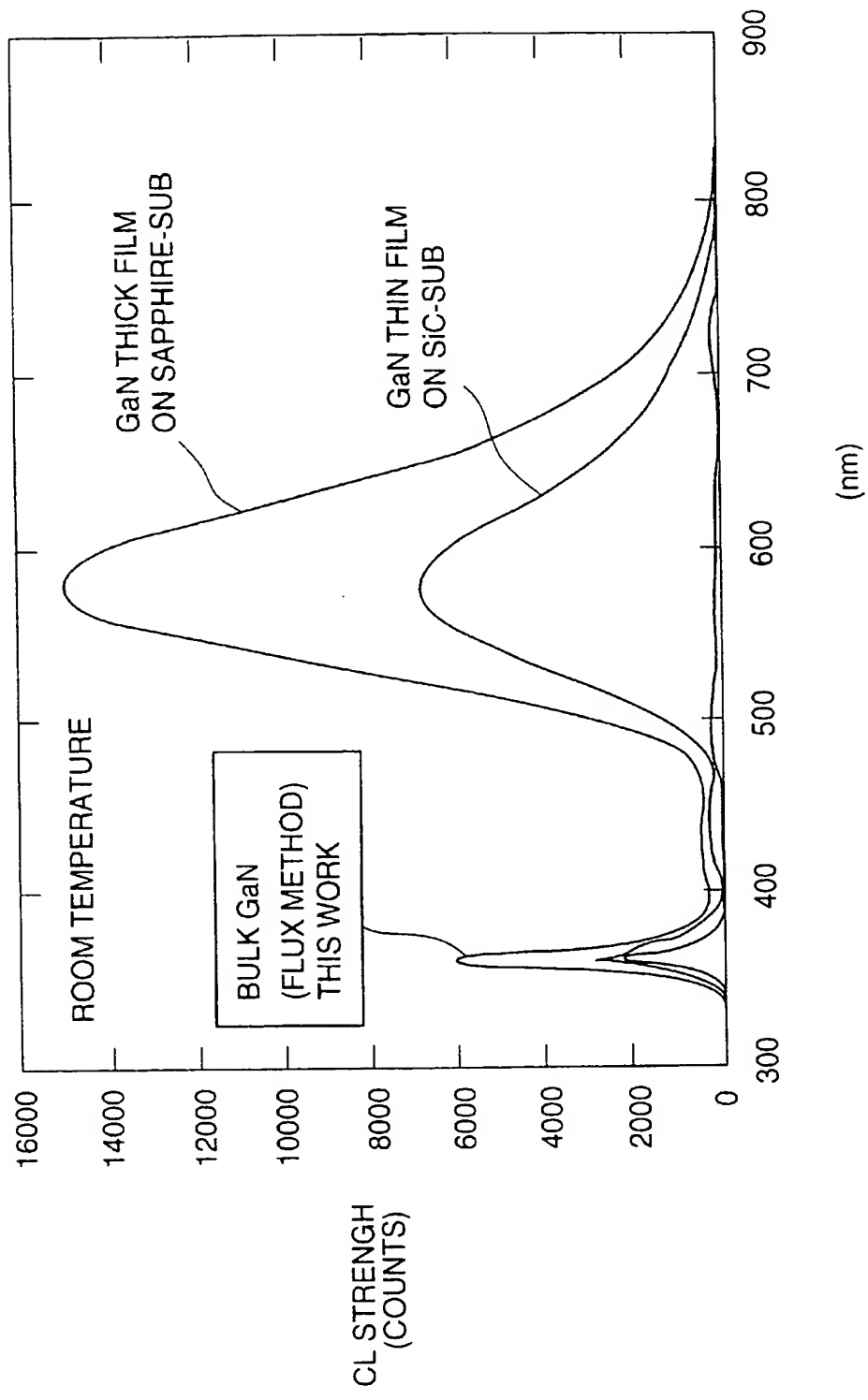


FIG. 6

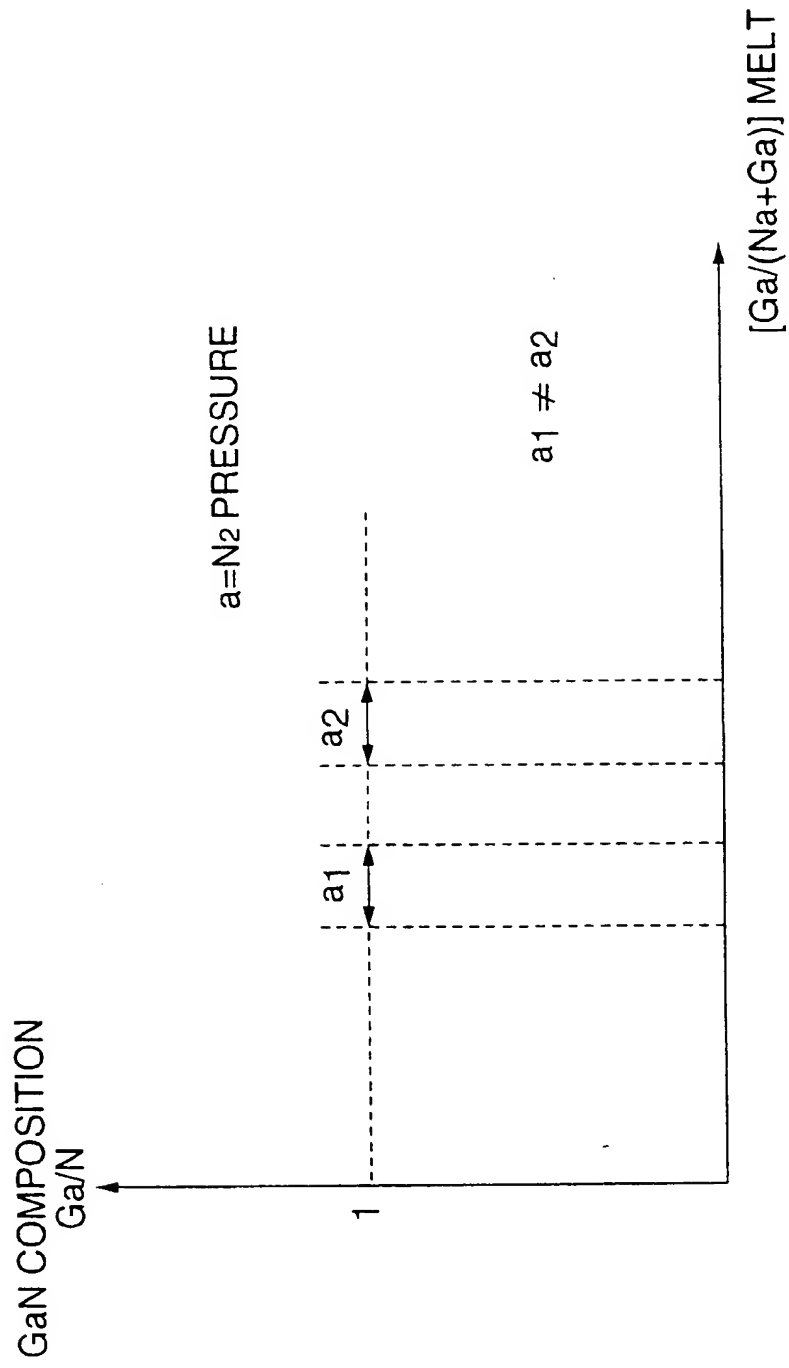


FIG. 7

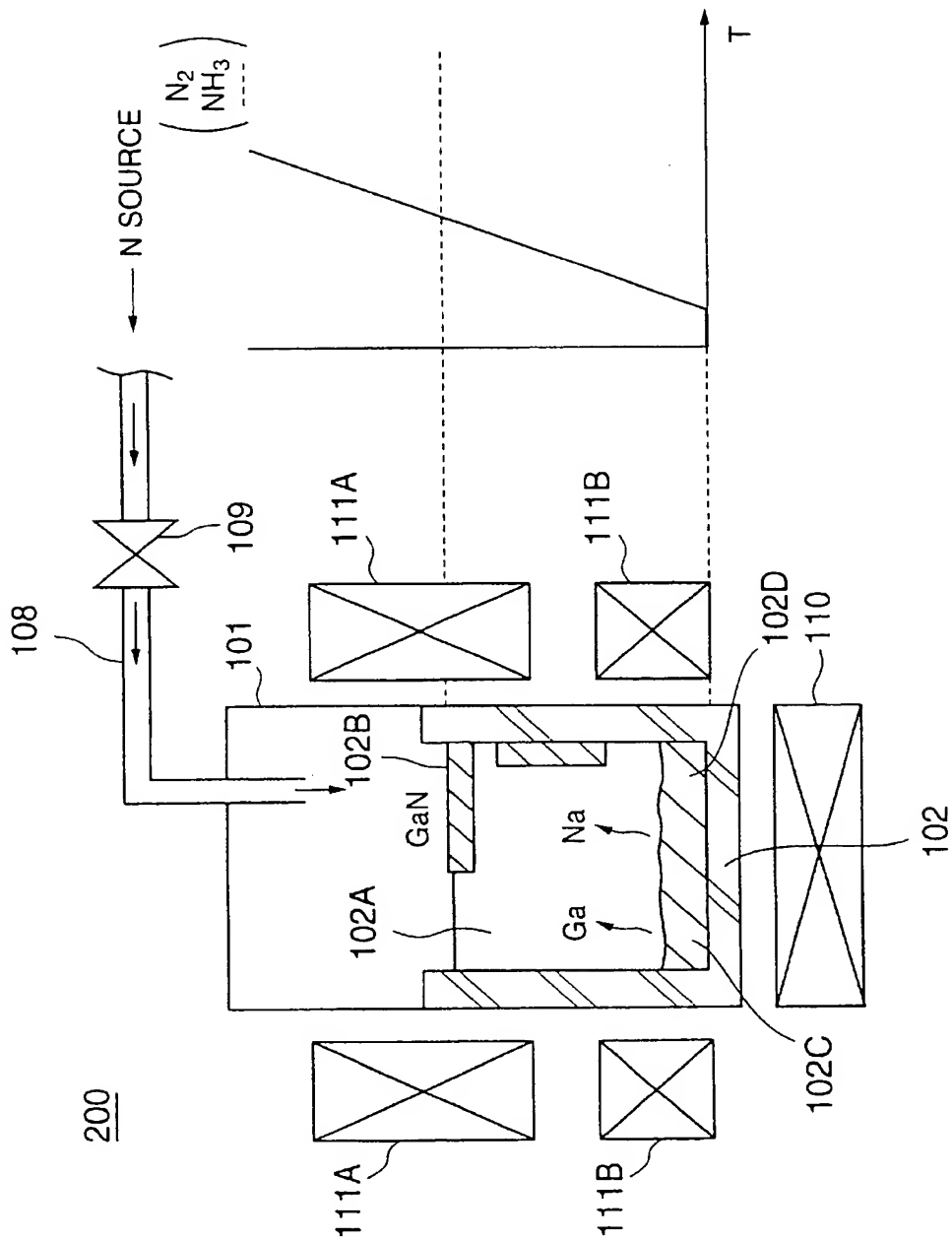
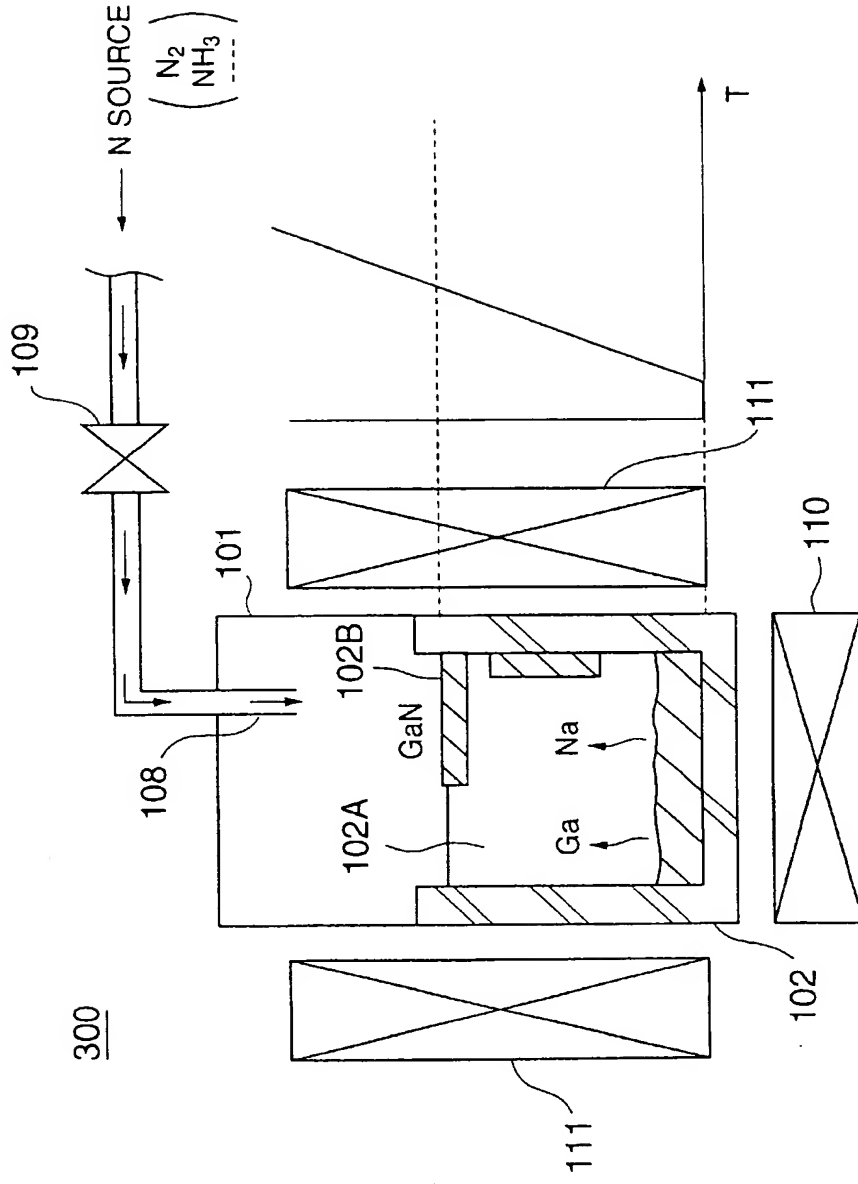
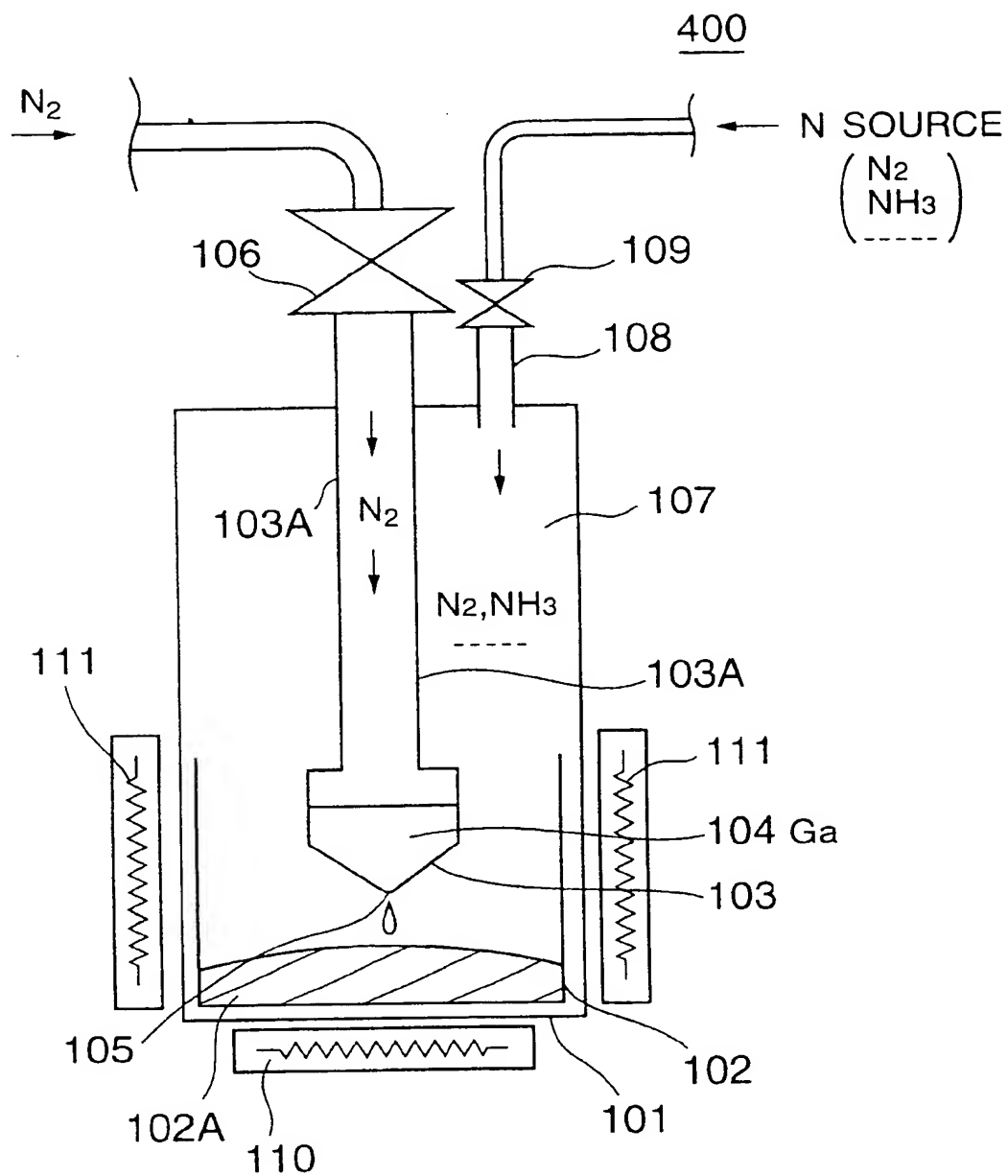


FIG. 8



O I P E
OCT 1 6 2003
PATENT & TRADEMARK OFFICE

FIG. 9



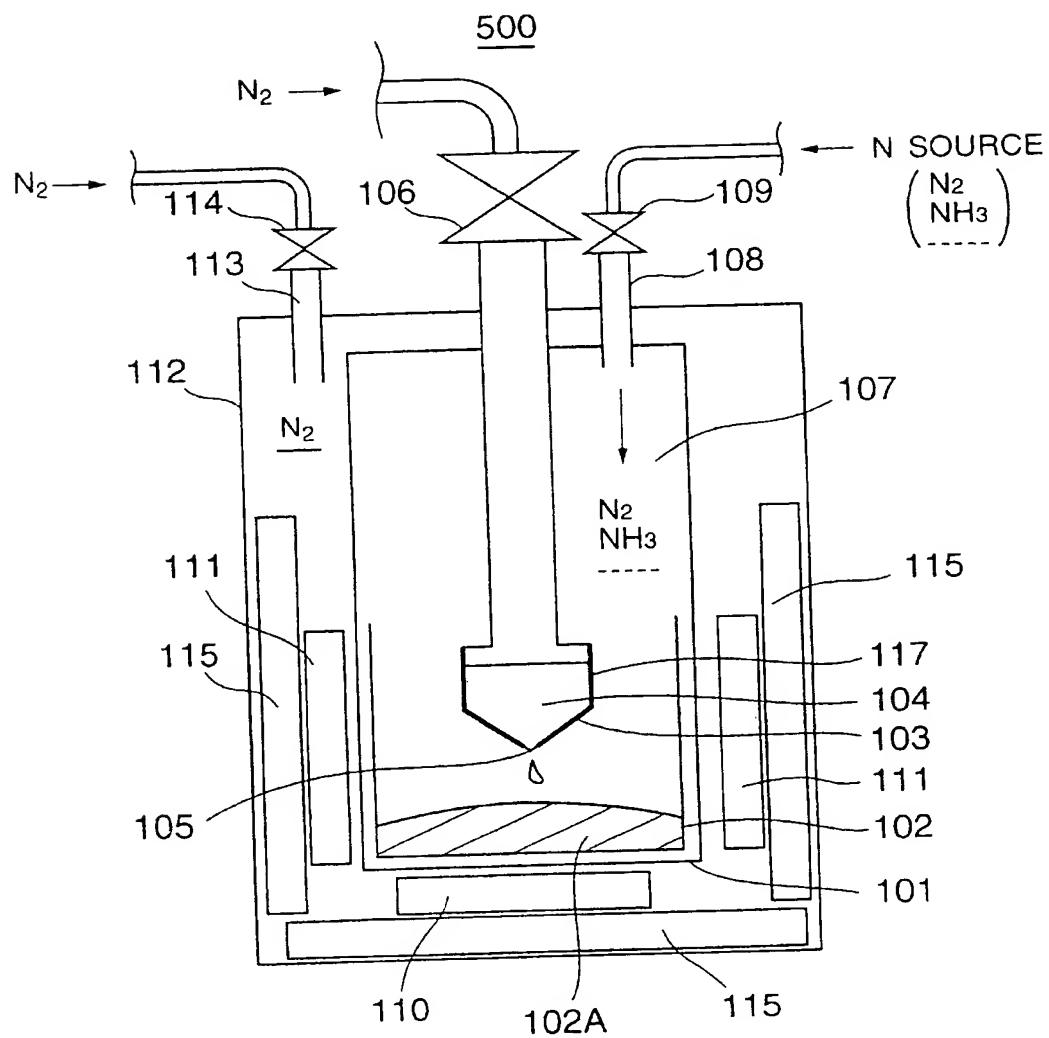


FIG. 11

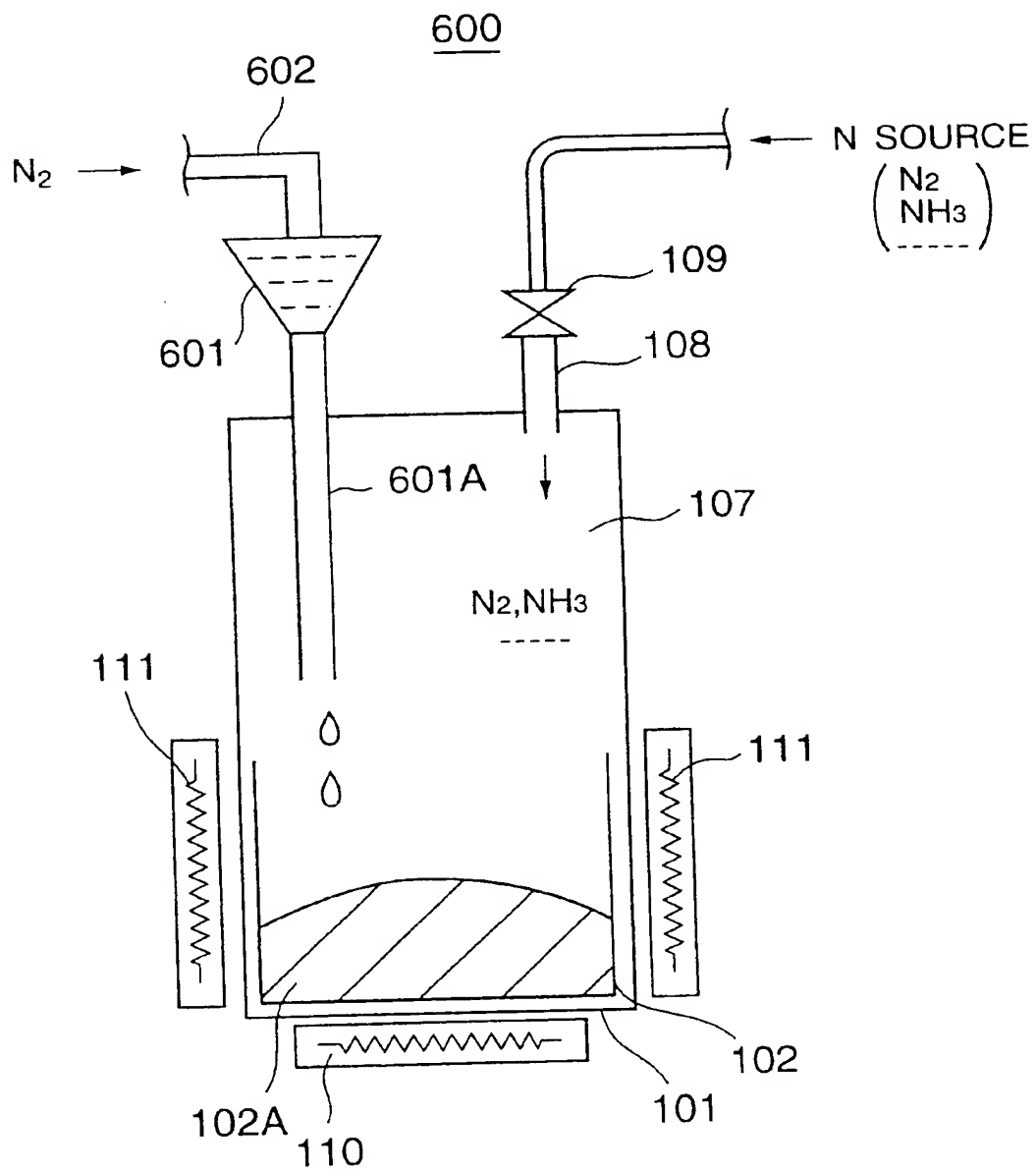


FIG. 12

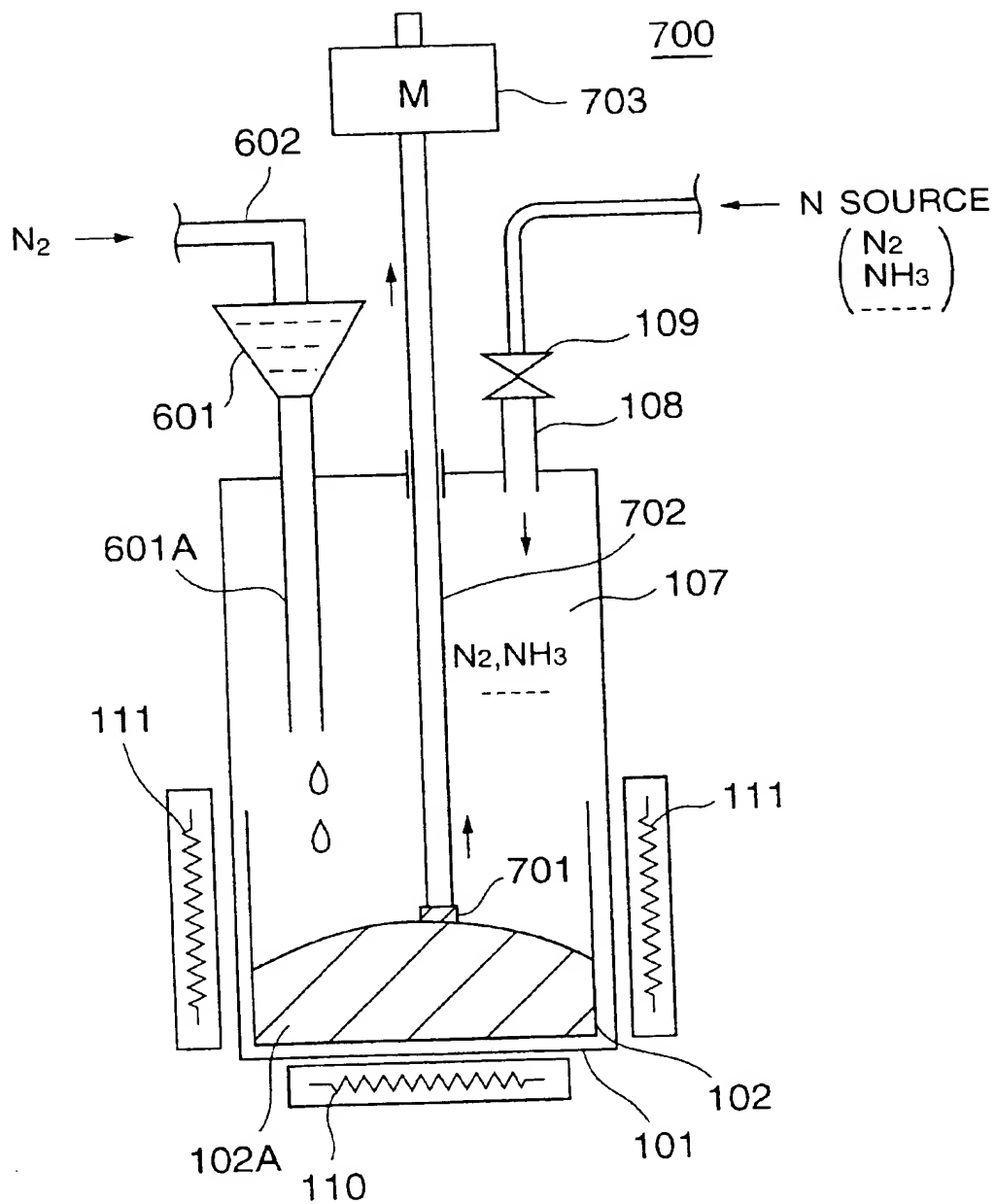


FIG. 13

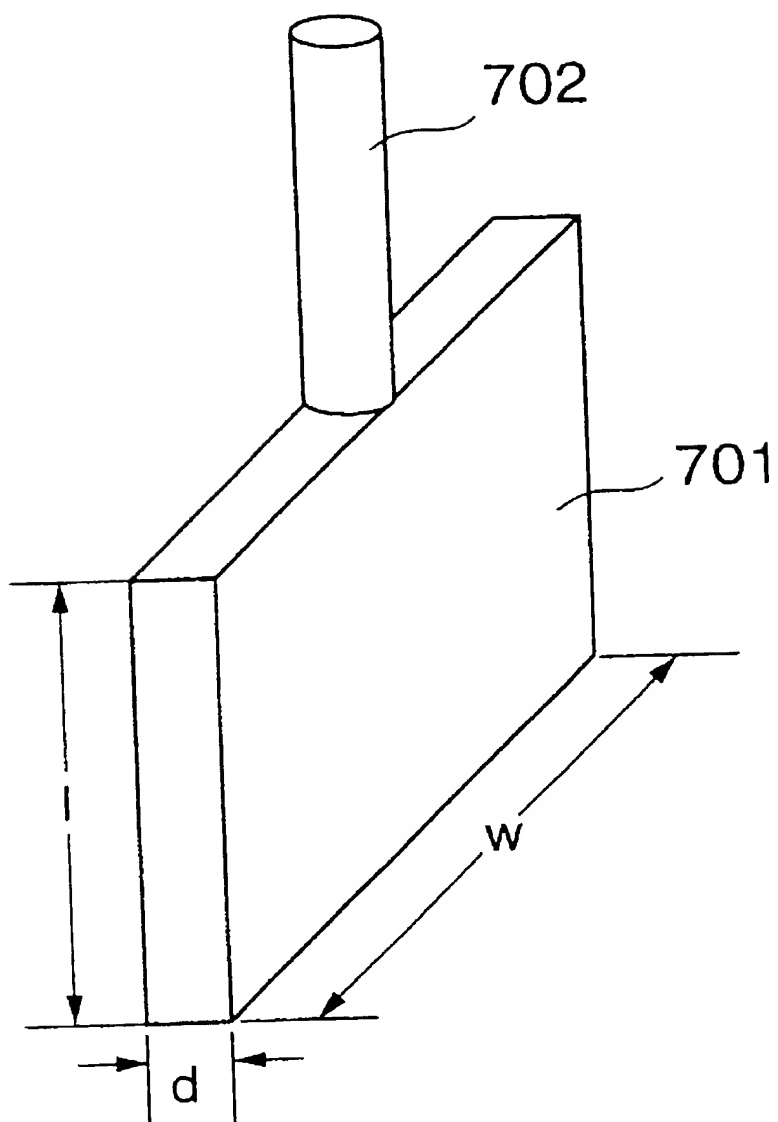


FIG. 14

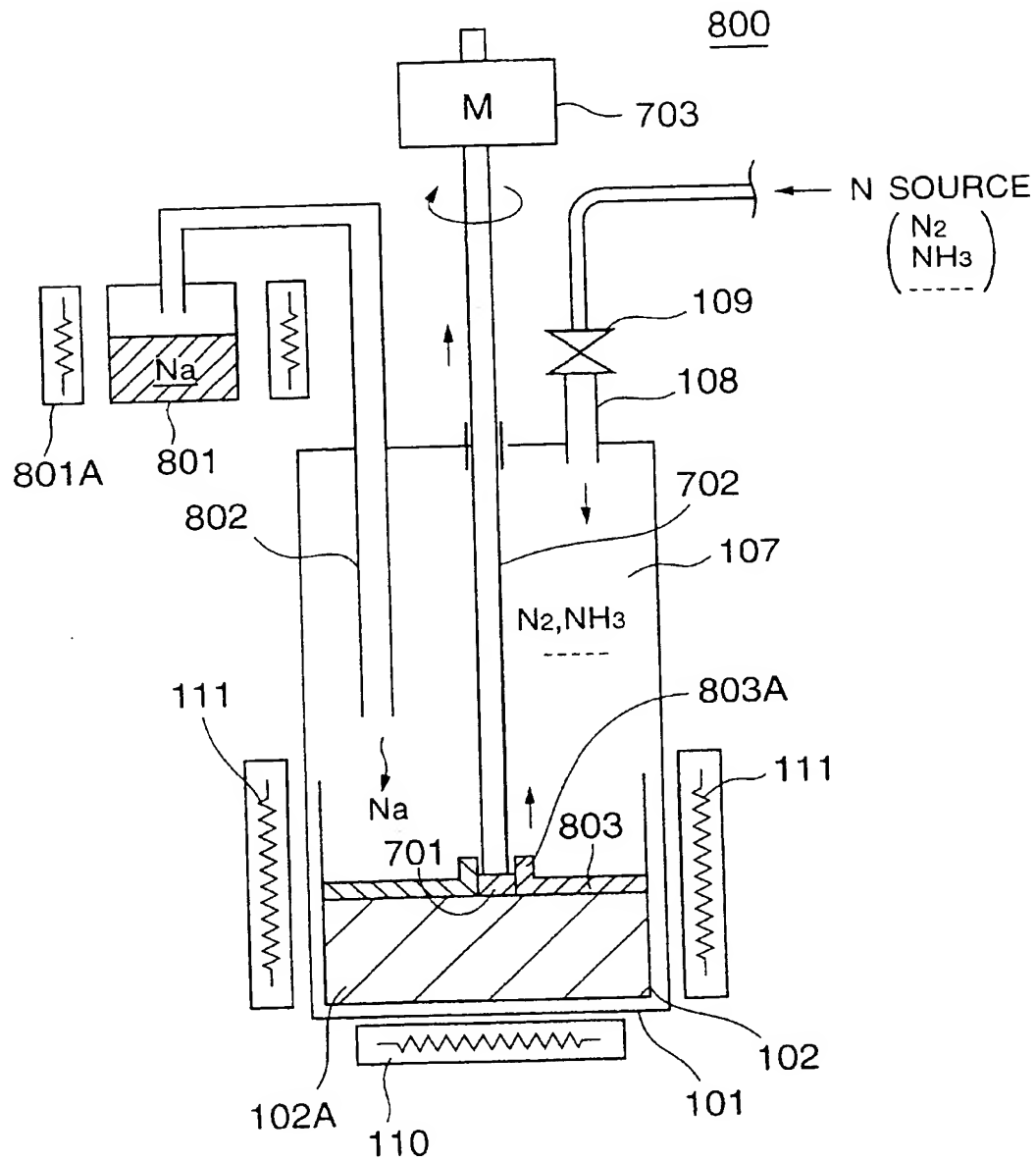


FIG.15A

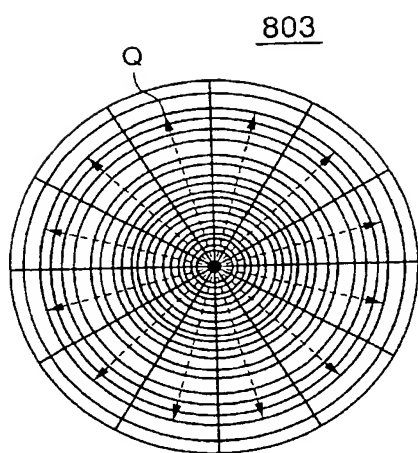


FIG.15B

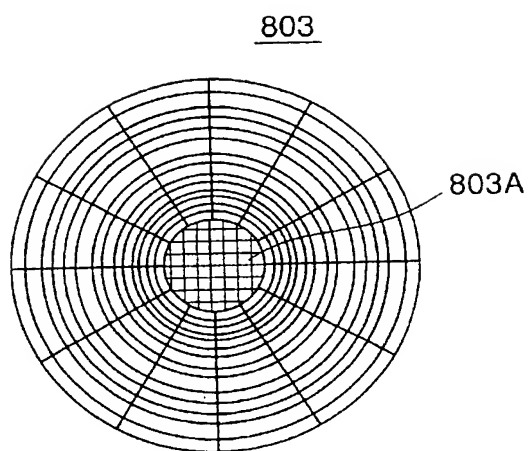


FIG. 16

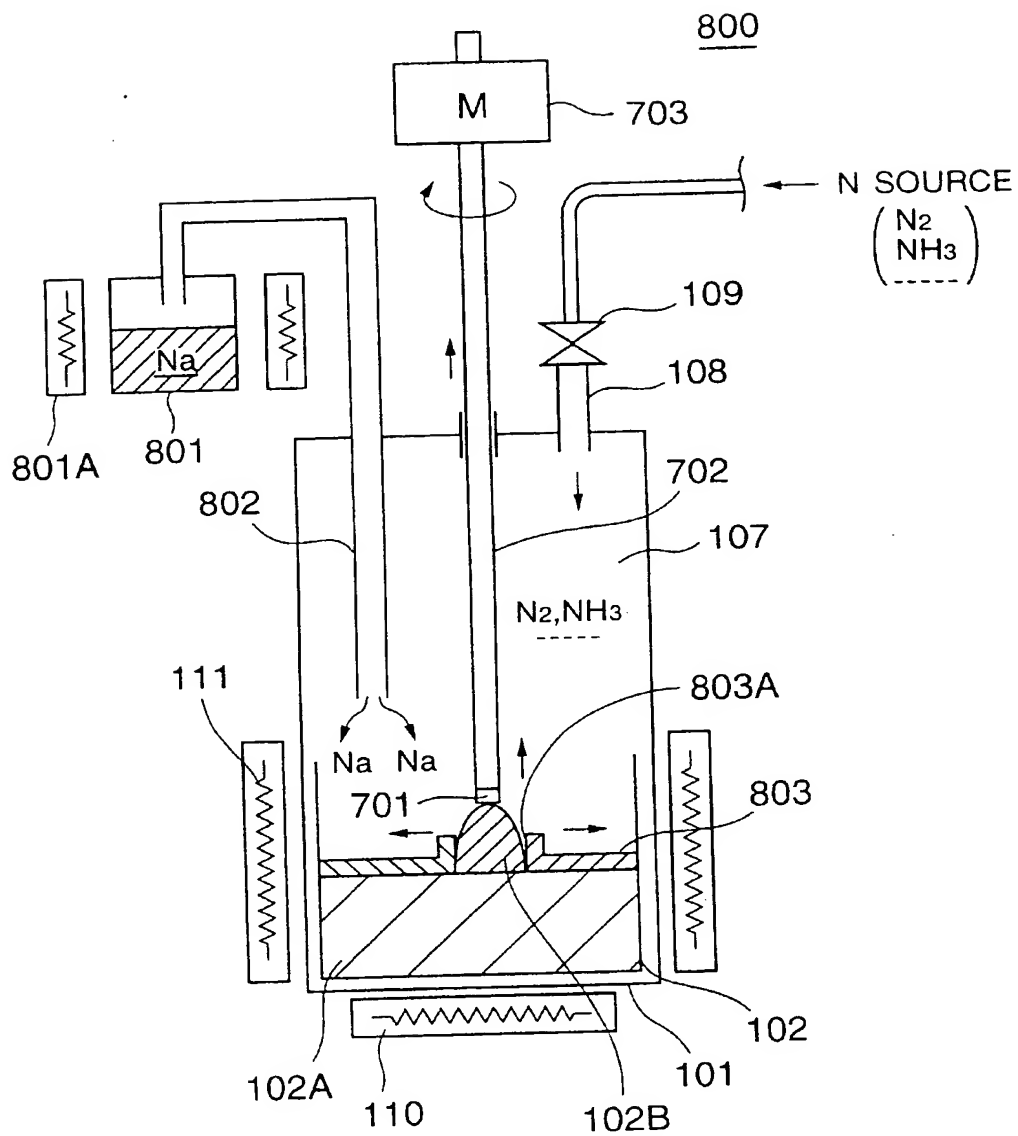


FIG. 17

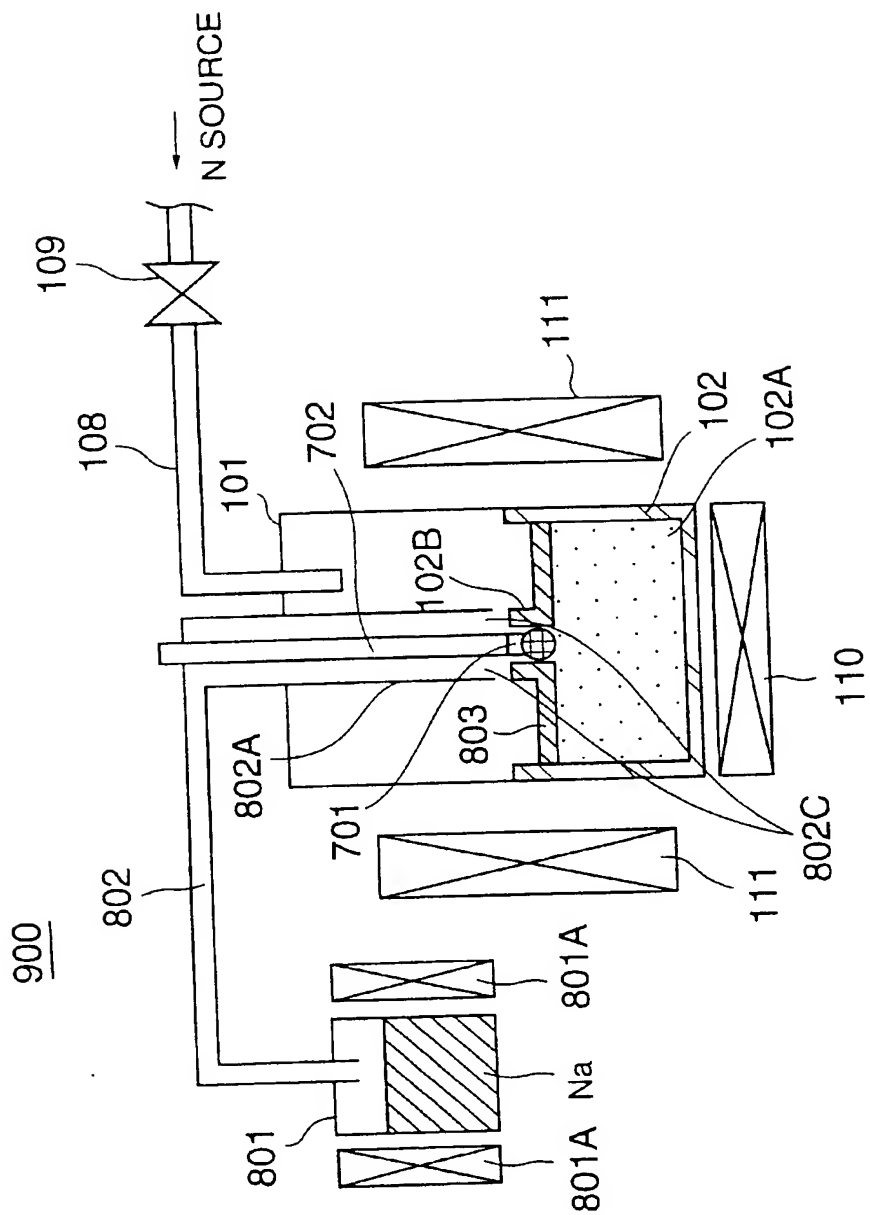


FIG. 18

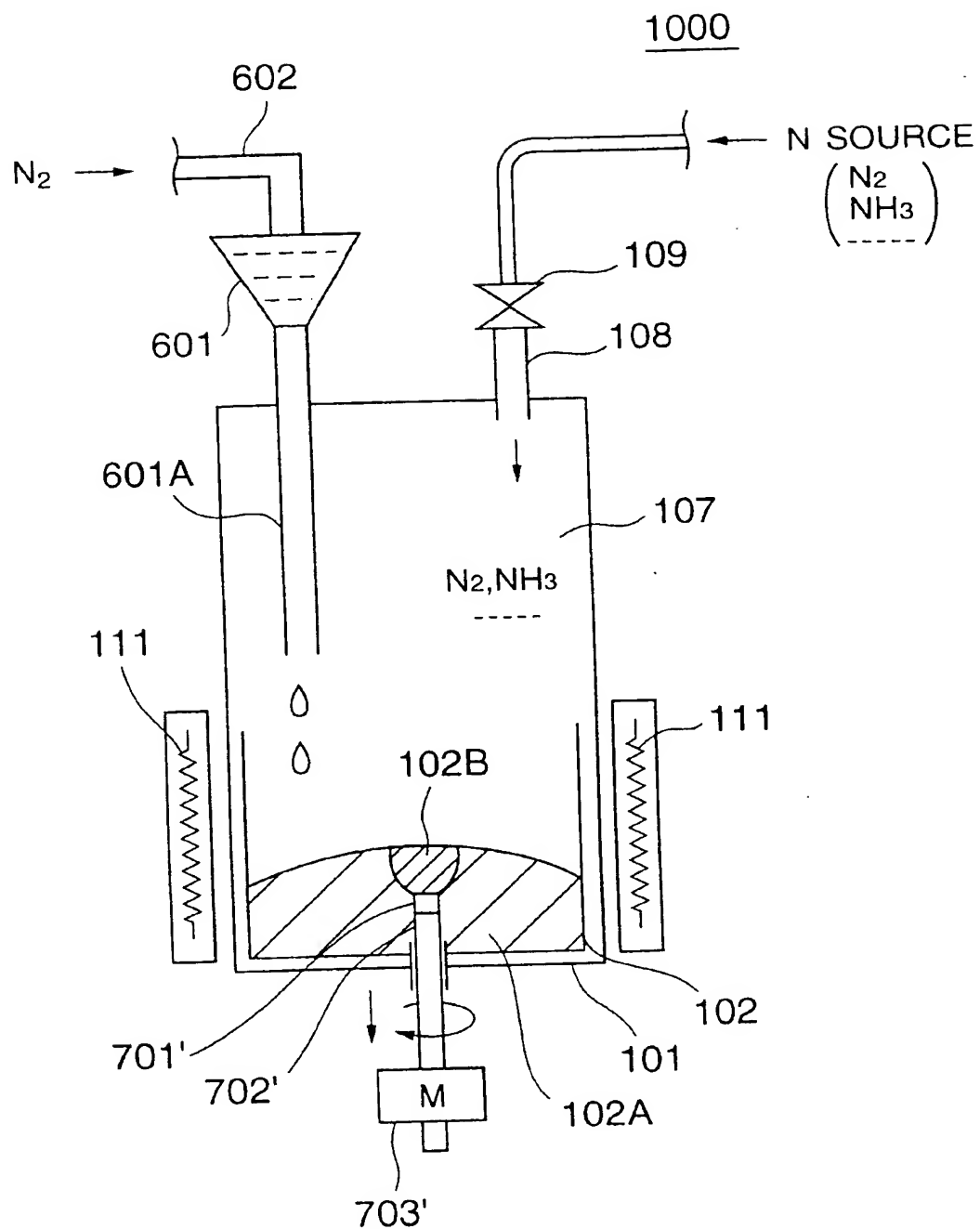




FIG.19

h	k	l	10Fc	10Fo	10s
-1	1	1	1012	1028	6
1	1	1	1035	1026	7
0	0	2	795	759	4
0	2	2	944	972	5
-1	1	3	762	775	4
1	1	3	746	766	5
-2	2	2	630	632	7
2	2	2	630	629	7
0	0	4	726	718	7
-1	3	3	594	584	5
1	3	3	608	592	7
0	2	4	510	518	4
-2	2	4	594	595	7
2	2	4	594	599	9
-1	1	5	491	483	9
1	1	5	505	489	8
-3	3	3	505	535	14
3	3	3	491	533	24
0	4	4	508	499	9

FIG.20

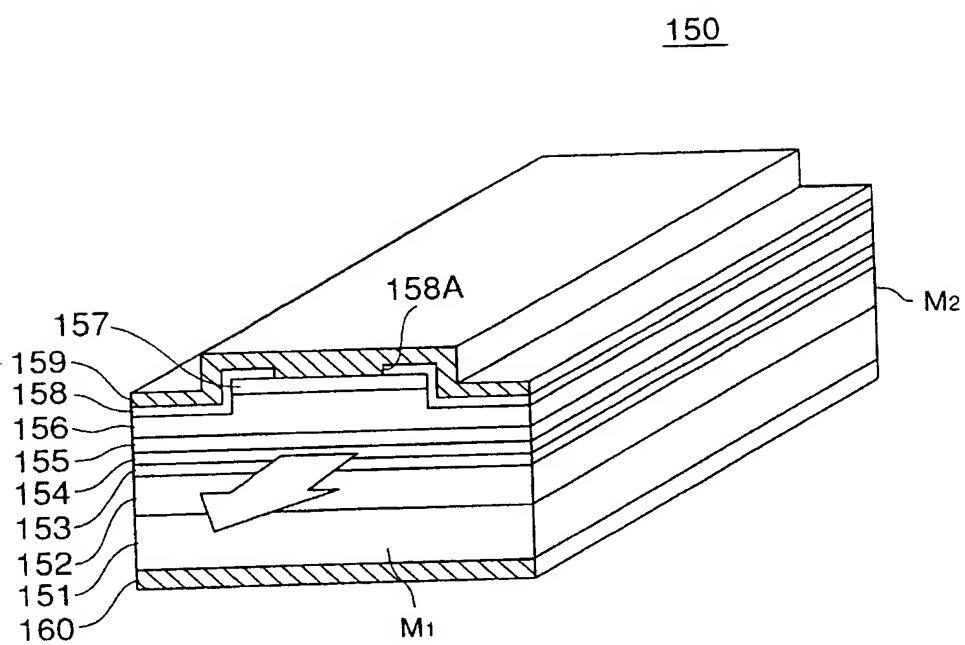


FIG.21

